Product data sheet Characteristics

ZALVG4

red light block for head Ø22 integral LED 48..120 V - screw clamp terminals

Product availability: Stock - Normally stocked in distribution facility



Price*: 52.00 USD



Main

Range of product	Harmony XAL	
Product or component type	Light block	
Device short name	ZALV	-
Product destination	For XB5 Ø 22 mm control and signalling units	i i i
Mounting of block	Rear mounting	<u> </u>
Sale per indivisible quantity	5	
Light source colour	Red	
[Us] rated supply voltage	48120 V AC	
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Complementary

Assembly style	For customer assembly	
Net Weight	0.03 lb(US) (0.015 kg)	5
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end EN/IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end EN/IEC 60947-1	
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) EN 60947-1	
Shape of screw head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm	as a substitut
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1	tende
[Uimp] rated impulse withstand voltage	4 kV EN/IEC 60947-1	i
Signalling type	Steady	. <u>s</u>
Light source	Integrated and protected LED	itatra
Supply voltage limits	40132 V AC	
Current consumption	14 mA	
Service life	100000 h at rated voltage and 25 °C	<u>†</u>

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.





Surge withstand	1 kV IEC 61000-5-1
Light block supply	Direct
Bulb base	Integral LED
Electrical composition code	MR1
	PR1

Environment

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
IP degree of protection	IP20 IEC 60529
Standards	UL 508 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C 4520 CSA C22.2 No 14 EN/IEC 60947-5-5 EN/IEC 60947-5-1
Product certifications	UL Listed CSA
Vibration resistance	5 gn 12500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration EN/IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration EN/IEC 60068-2-27
Resistance to fast transients	2 kV IEC 61000-4-4
Resistance to electromagnetic fields	9.14 V/m (10 V/m) IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) IEC 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2
Electromagnetic emission	Class B IEC 55011

Ordering and shipping details

Category	22475 - WALL STATIONS
Category	ZZHIO - WALL GIATIONG
Discount Schedule	CS2
GTIN	00785901377528
Returnability	Yes
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Contractual warranty

Warranty	18 months
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